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| <b>INFORMATION DISCLOSURE CITATION</b><br>(Use several sheets if necessary) | ATTY DOCKET NO.<br><b>11284 (NCR.0117US)</b>                            | SERIAL NO.<br><b>10/694,564</b> |
|   | APPLICANT(S):<br><b>GANG LUO, MICHAEL W. WATZKE AND CURT J. ELLMANN</b> |                                 |
|   | FILING DATE:<br><b>10/27/2003</b>                                       | GROUP ART UNIT:<br><b>2161</b>  |

### U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL |    | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|----|-----------------|------|------|-------|----------|-------------------------------|
| B.S.                 | A. | SN 10/121,191   |      |      |       |          | 04/12/2002                    |
|                      | B. |                 |      |      |       |          |                               |
|                      | C. |                 |      |      |       |          |                               |
|                      | D. |                 |      |      |       |          |                               |
|                      | E. |                 |      |      |       |          |                               |
|                      | F. |                 |      |      |       |          |                               |
|                      | G. |                 |      |      |       |          |                               |
|                      | H. |                 |      |      |       |          |                               |
|                      | I. |                 |      |      |       |          |                               |

### FOREIGN PATENT DOCUMENTS

|  |    | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|--|----|-----------------|------|---------|-------|----------|-------------|----|
|  |    |                 |      |         |       |          | YES         | NO |
|  | J. |                 |      |         |       |          |             |    |
|  | K. |                 |      |         |       |          |             |    |
|  | L. |                 |      |         |       |          |             |    |
|  | M. |                 |      |         |       |          |             |    |
|  | N. |                 |      |         |       |          |             |    |
|  | O. |                 |      |         |       |          |             |    |
|  | P. |                 |      |         |       |          |             |    |

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| B.S. | R. | H.F. Korth, "Locking Primitives in a Database System," Journal of the Association for Computing Machinery, Vol. 30, No. 1, pp. 55-79 (January 1983). |
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| B.S. | T. | P. O'Neil, "The Escrow Transactional Method," ACM Transactions on Database Systems, Vol. 11, No. 4, pp. 405-430 (December 1986).                     |
| B.S. | U. | C. Mohan et al., "Solutions to Hot Spot Problems in a Shared Disks Transaction Environment," Computer Science, pp. 1-21 (1991).                      |

|                                     |                                  |
|-------------------------------------|----------------------------------|
| EXAMINER<br><i>Bunt [Signature]</i> | DATE CONSIDERED<br><b>4/7/06</b> |
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.